Form PTO 1449 (Modified)		U.S. DEPARTMENT OF PATENT AND TRADEN	COMMERCE MARK OFFICE	ATTY DOCKET NO. SERIAL N 216272US6XPCT			ERIAL NO. 09/926,608	
LIST OF	REFER	RENCES CITED BY APPL	CITED BY APPLICANT Mats LEIJON, et al.					
				FILING DATE March 8, 2002		GROUP 3746		
			(	J.S. PATENT DOCUMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS		ING DATE
PASM	AA	3,820,048	6/74	Ohta et al				
12	AB	4,326,181	4/82	Allen				
2 1 2002 ::	AC	4,552,990	11/85	Persson et al				
8	AD	4,663,603	5/87	van Riemsdijk et al	RE	E		<del>)</del>
RADEWE	ΑE	5,175,396	12/92	Emery et al	111			
V	AF	5,239,146	3/94	Aosaki et al	300	723	7 <u>7,007</u>	_
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#### LIST OF RELATED CASES

DOCKET NO.

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SERIAL NO.

09/541,523

**STATUS** 

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INFORMATION DISCLOSURE CITATION LIST ALTERNATE FORM PTO-1449			Docket Number: 216272US-6X PCT		Application Number 09/926,608		
Α	LIERNA						
		Issue 2:	dated 02/21/00	Applicant(s): Mats Leijon et al			
				Filing Date:		Group A	rt Unit:
				November 26, 2001		L	
				ATENT DOCUMENTS	Tot 400	L OUID	FILING DATE
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	IF APPROPRIATE
MITIAL	1	US 4,292,558	9/29/1981	Carl Flick et al			
<del>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</del>		US 4,656,316	4/7/1987	Hans-Juergen Meltsch			
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Issue2: dated 02/21/00

		DOCUMENT	DATE	N PATENT DOCUMENTS COUNTRY	TRANS	LATION
		NUMBER			YES	NO
M	1	GB 1,319,257	6/6/1973	Anders R. Andersson et al	ļ	
₹′_′	2	GB 1,322,433	7/4/1973	Siemens Akstiengesellschaft		
<del>-                                    </del>	3	GB 2,070,341	9/3/1981	Hans-Georg Raschbichler et al		
┥—	4	WO 98/20598	5/14/1998	Jan-Anders Karlfeldtsgatan et al		
	5	WO 98/20602	5/14/1998	Soren Berggren		
-+	6	WO 98/34239	8/6/1998	Gunnar Steneorpsgatan et al		
-	17	WO 99/28922	6/10/1999	Thorsten Schutte et al		
	8	WO 99/29005	6/10/1999	Mats Leijon et al		
	9	WO 99/29023	6/10/1999	Peter Carstensen et al	<u> </u>	
-	10	WO 99/29025	6/10/1999	Mats Leijon et al	<u> </u>	
$-\Psi$	111	EP 0056580 A1	7/28/1982	Jacobus F.H. Van der Vegt		
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Docket Number: 216272US-6X PCT Application Number 09/926,608

Applicant(s):

Mats Leijon et al Filing Date:

Group Art Unit:

November 26, 2001

	DOCUMENT	DATE	NAME	CLAGO	SUB	FILING DATE
	NUMBER				CLASS	IF APPROPRIATE
1		5/20/19	L. H. Burnham			
		6/2/22	Robert B. Williamson			
			James Robert Beard			
			E. P. Blankenship et al			
			L. H. Burnham			
			Robert B. George			<u> </u>
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Date 3(26/04 Examiner Considered

(Corrected Listing of Original List)

ZANI	45	US3418530	11/24/68	W. H. Cheever			
DYY-		U\$3435262	3/25/69	R. B. Bennett et al			
<del></del>		US3437858	4/8/69	R. B. White			
		US3444407	5/13/69	E.S. Yates			
+_		US3447002	5/27/69	C. Ronnevig			
<del></del>	50	US3484690	12/16/69	H. Wald			<u></u>
	51	US3560777	2/2/71	W. Moeller			
	52	US3593123	7/13/71	A. C . Williamson			
	53	US3631519	12/28/71	H. Salahshourian			
		US3644662	2/22/72	H. Salahshourian			
	54		3/21/72	P. H. Leffmann			
	55	US3651402	6/13/72	A. A. Andersson et al			
	56	US3670192	7/4/72	H. G. Lenz			
	57	US3675056	8/15/72	M. Miyauchi et al			
	58	US3684821	2/13/73	G. E. Lusk et al			
	59	US3716652	2/13/73	H. W. Angelery et al			
	60	US3716719	4/10/73	P. B. Goetz et al			
	61	US3727085	6/19/73	B. Turley			
	62	US3740600	7/17/73	A. Myles set al			
	63_	US3746954		G. Lusk et al			
	64	US3758699	9/11/73 12/18/73	R. Amasino et al			
	65	US3778891	12/25/73	L. Meyer			
	66	US3781739	2/17/74	W. McLyman			
	67	US3792399	4/2/74	J. Corman et al		-	
	68	US3801843	5/7/74	H. Sugawara et al		1	
	69	US3809933	5/6/75	B. Wolfe	<del></del>		
	70	US3881647	5/20/75	F. Marten		<del>                                     </del>	
	71	US3884154		H. Britsch		<b></b>	
	72	US3891880	6/24/75	E. Forsyth et al		<del>                                     </del>	
	73	US3902000	8/26/75	A. Madsen			
	74	US3932779	1/13/76	J. Oswald			
	75	US3932791	1/13/76	J. Keuper et al			
	76	US3943392	3/9/76				
	77	US3947278	3/30/76	K. Youtsey		+	
	78	US3965408	6/22/76	H. Higuchi et al		+	
	79	US3968388	7/6/76	D. Lambrecht et al			<del>                                     </del>
	80	US3971543	7/27/76	W. Shanahan			
	81	US3974314	8/10/76	H. Fuchs			
	82	US3995785	12/7/76	R. Arick et al			
	83	US4001616	1/4/77	P. Lonseth et al			1
	84	US4008409	2/15/77	R. Rhudy et al L. Jachimowicz			
	85	US4031310	6/21/77				
	86	US4039740	8/2/77	Z. Iwata			
	87	US4041431	8/9/77	G. Enoksen			
	88	US4047138	9/6/77	R. Steigerwald			
	89	US4064419	12/20/77	R. Peterson			+
	90	US4084307	4/18/78	G. Schultz el al			<del>                                     </del>
	91	US4085347	4/18/78	K. Lichius			<del>- </del>
	92	US4088953	5/9/78	S. Sarian			<del> </del>
	93	US4091138	5/23/78	Takagi et al		$-\!$	
	94	US4091139	5/23/78	J. Quirk	<del></del>		
1	95	US4099227	7/4/78	J. Liptak			
	96	US4103075	7/25/78	E. Adam	Date	ل_	126/04

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	1 07	1104406060	8/8/78	J. Trautner et al			
RM	97	US4106069	8/15/78	R. Carnahan et al			
<u> </u>	98	US4107092	8/22/78	M. Olsson et al			
	99	US4109098	10/17/78	H. Platzer			
	100	US4121148		G. Curtiss			
	101	US4134036	1/9/79	M. Akamatsu			
	102	US4134055	1/9/79	E. Stetson			
	103	US4134146	1/9/79	A. Lesokhin et al		<b></b>	·
	104	US4149101	4/10/79				
	105	US4152615	5/1/79	R. Calfo et al			
	106	US4160193	7/3/79	A. Richmond	<del> </del>		<u> </u>
	107	US4164672	8/14/79	C. Flick	<del>                                     </del>		
	108	US4164772	8/14/79	N. Hingorani	<del>├</del>		
	109	US4177397	12/4/79	John Lill	<del> </del>		<del> </del>
	110	US4177418	12/4/79	K. Brueckner et al	<del> </del>	<del> </del>	
	111	US4184186	1/15/80	P. Barkan			
	112	US4200817	4/29/80	T. Bratoljic	1	<del>                                     </del>	<del> </del>
	113	US4200818	4/29/80	C. Ruffing et al	<del> </del>	<b>├</b> ──	<del> </del>
	114	US4206434	6/3/80	A. Hase	<b> </b>	<b>_</b>	<del></del>
	115	US4207427	6/10/80	G. Beretta el al	┼	<u> </u>	
	116	US4207482	6/10/80	C. Neumeyer et al	<del></del>	<del> </del>	<del></del>
	117	US4208597	6/17/80	A. Mulach et al	<u> </u>		ļ
	118	US4229721	10/21/80	W. Koloczek et al		ļ	<del></del>
	119	US4238339	12/9/80	G. Khutoretsky et al	<u> </u>	↓	
	120	US4239999	12/16/80	A. Vinokurov et al	J	<u> </u>	
	121	US4245182	1/13/81	H. Aotsu et al		<u> </u>	
	122	US4246694	1/27/81	H-G Raschbichler et al	<u> </u>		
	123	US4255684	3/10/81	W. Mischler et al		<u> </u>	
+	124	US4258280	3/24/81	M. Starcevic			
	125	US4262209	4/14/81	C. Berner	T		
	126	US4274027	6/16/81	S. Higuchi et al			
		US4281264	7/28/81	T. Keim et al		Ţ	
	127		12/22/81	A. Grozinger			
	128		12/29/81	R. Schuler			
	129		12/29/81	A. Mase			
	130		1/19/82	O. Brietenbach	1	1	
	131		2/23/82	D. Silver et al	<del>                                     </del>	1	
	132			L. Stanley	+	$\top$	
	133		3/23/82 3/23/82	M. Akamatsu	+	<del>                                     </del>	
	134			D. Albright et al		1	
	135		5/18/82	M. Streiff et al	+	+	
	136		7/6/82	T. Sandberg et al	<del></del> -	+	
	137		7/27/82	J. F. Beau	+-	+	
	138		8/31/82	K. Gellert et al		+	
	139		8/31/82		<del>                                     </del>	<del>                                     </del>	
	140		10/12/82	R. Meyers	+		
	141		11/2/82	H. Kirschbaum	<del></del>	+	
	142		11/23/82	H-G Raschbichler et al		+-	<del></del>
	143	US4367425	1/4/83	M. Mendelsohn et al		+-	<del></del>
	144	US4368418	1/11/83	F. P. Demello et al	+		<del></del>
	145	US4369389	1/18/83	D. Lambrecht	+		
	146	US4371745	2/1/83	M. Sakashita			
	147	7 US4387316	6/7/83	J. Katsekas			

(Corrected Listing of Original List)

PM	148	US4403163	9/6/83	Rarmerding et al			
<del>-011</del>		US4404486	9/13/83	T. Keim et al			
		US4411710	10/25/83	M.Mochizuki et al	<b>↓</b> +		
		US4421284	12/20/83	A. Pan			
		US4425521	1/10/84	G. Rosenberry, Jr. et al			<u> </u>
		US4426771	1/24/84	D. Wang et al			
		US4429244	1/31/84	P. Nikiten et al			
		US4431960	2/14/84	O. Zucker			
		US4443725	4/17/84	S. Derderian et al			
		US4470884	9/11/84	D. Carr			
		US4473765	9/25/84	T. Butman, Jr. et al			
-+-		US4475075	10/2/84	R. Munn			
-+-		US4477690	10/16/84	P. Nikitin et al			
	161	US4481438	11/6/84	T. Keim			
	162	US4488079	12/11/84	G. Dailey et al			
	163	US4503284	3/5/95	M. Minnick et al			
	164	US4510077	4/9/85	R. Elton			
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		US4565929	1/21/86	J. Baskin et al			
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		OTHER REFER	ENCES (Inc	cluding Title, Author, Date, Pertinent Pages, etc.)
RM	1	OD001 Shipt	oard Electric	ical Insulation; G. L. Moses, 1951, pp2&3
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	3	OD003 Elkra		andbok, 2 Elmaskiner; A. Alfredsson et al; 1988, pp 121-123
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			OTHER R	EFERENCES (Including Title, Author, Date, Pertinent Pages, etc.)
120	M	1	OD001	Shipboard Electrical Insulation; G. L. Moses, 1951, pp2&3
- 0		2	OD002	ABB Elkrafthandbok; ABB AB; 1988; pp274-276
		3	OD003	Elkraft teknisk Handbok, 2 Elmaskiner; A. Alfredsson et al; 1988, pp 121-123
	-	4	OD004	High Voltage Cables in a New Class of Generators Powerformer; M. Leijon et al; 6/14/99; pp1-8.
		5	OD005	Object Transformator direkt ins Netz: Owman et al. ABB, AB; 2/8/99; pp48-51
├──┼		6	OD006	Submersible Motors and Wet-Rotor Motors for Centrifugal Pumps Submerged in the Field
		v	0000	his-aled K Biopick KSB: 2/25/88' pp9-1/
		7	OD007	Thus I Valle as Connectors: C. Reschastnov et al. 1977; VOI 40, INO. 9 PP 1-7
		8	OD008	Eine neue Type von Unterwassermotoren; Electrotechnik und Maschirlenbam, 49, 6/1951,
		9	OD009	Problems in design of the 110-5OokV high-voltage generators; Nikiti et al., World
		10	OD010	has sufficient and Tooling of Doohol hard. P. Marti et al. 1900, Pub.00, voi 0, pp 20 01
		11	OD011	Hydroalternators of 110 to 220 kV Elektrotechn. Obz., Vol. 64, No. 3, ppi32-136 March
		12	OD012	Design Concepts for an Amorphous Metal Distribution Transformer; E. Boyd et al, ILLL
		13	OD013	Neue Wege zum Bau zweipoliger Turbogeneratoren bis 2 GVA, 60kV Elektrotechnik und
		14	OD014	Optimizing designs of water-resistant magnet wire; V. Kuzenev et al, Elektrotekinika, Vol. 59, No.12, pp.35-40, 1988
<b></b>		15	OD015	5 - 5 - 4 - 1-1-1-1-2 dor Tauchpumpenmotoren: A. Schanz; KSB, DD19-24
		16	OD016	Direct Generation of alternating current at high voltages; R. Parsons; IEEE Journal, vol of
		17	OD017	Stopfbachslose Umwalzpumpen- ein wichtiges Element im modernen Kraitwerkbau, 11.
		18	OD018	Zur Geschichte der Brown Boveri-Synchron-Maschinen; Vierzig Jahre Generatorbau, Jahre
-	<del>                                     </del>	19	OD019	Technik und Anwendung moderner Tauchpumpen; A. Heumann; 1987
	7	20	OD020	High capacity synchronous generator having no tooth stator; V.S. Kildishev et al; No.1, 1977 pp11-16.

Examiner TM	Date Considered	3/2	26/04	
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RM	21	OD021	Der Asynchronmotor als Antrieb stopfbeichsloser Pumpen; E. Picmaus; Eletrotechnik und Maschinenbay No. 78, pp153-155, 1961
	22	OD022	Low core loss rotating flux transformer; R. F. Krause, et al; American Institute Physics
	23	OD023	An EHV bulk Power transmission line Made with Low Loss XLPE Cable; Ichihara et al; 8/92; pp3-6
	24	OD024	Underground Transmission Systems Reference Book; 1992;pp16-19; pp36-45; pp67-81
	25	OD025	Downs System Stability and Control: P. Kundur, 1994; pp23-25,page /0/
	26	OD026	Six phase Synchronous Machine with AC and DC Stator Connections, Part II:Harmonic Studies and a proposed Uninterruptible Power Supply Scheme; R. Schifferl et al.;8/1983 pp 2694-2701
	27	OD027	Six phase Synchronous Machine with AC and DC Stator Connections, Part 1: Equivalent circuit representation and Steady-State Analysis; R. Schiferl et al; 8/1983; pp2685-2693
	28	OD028	Reactive Power Compensation; T. Petersson; 1993; pp 1-23
	29	OD030	Permanent Magnet Machines; K. Binns; 1987; pp 9-1 through 9-26
	30	OD031	Hochspannungsaniagen for Wechselstrom; 97. Hochspannungsaufgaben an Generatoren
	31	OD032	Hochspannungsanlagen for Wechselstrom; 97. Hochspannungsaufgaben an Generatoren
	32	OD033	Neue Lbsungswege zum Entwurf grosser Turbogeneratoren bis 2GVA, 6OkV; G. Aicholzer; 9/1974, pp249-255
	33	OD034	Advanced Turbine-generators- an assessment; A. Appleton, et al; International Conf. Proceedings, Lg HV Elec. Sys. Paris, FR, Aug-Sept/1976, Vol I, Section 11-02, pg1-9
<b>├</b> ──	34	OD035	Eully stotless turbogenerators: E. Spooner: Proc., IEEE Vol 120 #12, 12/1973
	35	OD036	Toroidal winding geometry for high voltage superconducting alternators; J. Kirtley et al.,
	36	OD037	High-Voltage Stator Winding Development; D. Albright et al; Proj. Report EL339, Project
	37	OD038	POWERFORMER ™: A giant step in power plant engineering; Owman et al; CIGRE 1998,
	38	OD039	Thin Type DC/DC Converter using a coreless wire transformer; K. Onda et al; Proc. IEEE Power Electronics Spec. Conf.: 6/1994, pp330-334
<b> </b>	39	OD040	Development of extruded polymer insulated superconducting cable; 1/1992
	40	OD041	Transformer core losses: B. Richardson; Proc. IEEE 5/1986, pp365-366
	41	OD042	Cloth-transformer with divided windings and tension annealed amorphous wire, 1.  Yammamoto et al; IEEE Translation Journal on Magnetics in Japan Vol 4, No. 9 Sept.
	42	OD043	A study of equipment sizes and constraints for a unified power flow controller; J Bian et al; IEEE 1996
Subtotal	43		

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Date Considered

INFORM	ATION DI	ISCLOSURE CITATION TE FORM PTO-1449		Docket Number: 216272US-6X PCT		Applicati 09/926,6	on Number 608
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		US 1,904,885	4/18/33	G.A.Seeley	+		
		US 2,409,893	10/22/46	W.W. Pendleton et al	<del></del>		
	4	US 2,650,350	8/25/53	P.D. Heath	+		
	5	US 2,749,456	06/05/56	F.O. Luenberger	+		<del></del>
	6	US 3, 014, 139	12/19/61	L.P. Shildneck	+	<del> </del>	
	7	US 3,197,723	7/27/65	I.K.Dortort	<del> </del>	<del> </del>	
	8	US 3,392,779	7/16/68	K.B. Tilbrook			
	9	US 3,411,027	11/12/68	H. Rosenberg	<del> </del>	<del> </del>	
	10	US 3,541,221	11/17/70	M.Aupoix et al	<del></del>	<del> </del>	ļ ————————————————————————————————————
	11	US 3,571,690	3/23/71	V V A V Lataisa			<del> </del>
	12	US 3,651,244	3/21/72	D.A. Silver et al	<b>_</b>	<del> </del>	
	13	US 3,660,721	5/2/72	L.L.Baird			
	14	US 3,666,876	5/30/72	E.O.Forster		<b></b>	
<del>                                     </del>	15	US 3,684,906	8/15/72	H.G.Lexz		ļ	
<del> </del>	16	US 3,699,238	10/17/72	T.E.Hansen et al	<u> </u>	ļ	
<del>-</del>	17	US 3,743,867	7/3/73	J.L. Smith, Jr.		ļ	
<del> </del>	18	US 3,787,607	1/22/74	H.J.Schlafly		ļ	
<del> </del>	19	US 3,813,764	6/4/74	E. Tanaka et al		<u> </u>	
	20	US 3,828,115	8/6/74	A.Hvizd, Jr.			
	21	US 3,912,957	10/14/75	H.B. Reynolds			
<del>  </del>	22	US 3,993,860	11/23/76	J.P.Snow et al			
<del> </del>	23	US 4,008,367	2/15/77	H. Sunderhauf			<u> </u>
<b></b>	24	US 4,132,914	1/2/79	G.M. Khutoretsky			
<del> </del>	25	US 4,314,168	2/2/82	O. Breitenbach			
<del> </del>	26	US 4,321,426	3/23/82	F.K.Schaeffer			
<del></del>	27	US 4,361,723	11/30/82	A.Hvizd Jr. et al`			
<b> </b>	28	US 4,365,178	12/21/82	H.G.Lexz			
⊪ <del></del>	29	US 4,367,890	1/11/83	F.Spirk			
<del> </del>	30	US 4,384,944	5/24/83	D. A. Silver et al			
<del> </del>	31	US 4,401,920	8/30/83	R.S.Taylor et al			
-	32	US 4,432,029	2/14/84	B. Lundqvist			
<b> </b>	33	US 4,437,464	3/20/84	J.J.Crow			
<b> </b>	34	US 4,484,106	11/20/84	R.S.Taylor et al			
<del></del>	35	US 4,490,651	12/25/84	R.S.Taylor et al			
1	36	US 4,508,251	4/2/85	K.Harada et al			
<b></b>			5/28/85	D.C.Wang et al			
<b></b>	37	US 4,520,287	2/18/86	M.Takaoka et al			
<b> </b>	38	US 4,571,453	10/7/86	R.K.Elton			
<b> </b>	39	US 4,615,778	11/11/86	R.K.Elton et al			
<b> +</b>	40	US 4,6,22,116	3/24/87	N. Fahlen			
<b></b>	41	US 4,652,963	2/2/88	R.K.Elton			
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R. D.A. van der Linden et al 3/22/88 US 4,732,412 44 Date Considered Examiner PM

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R.K.Elton et al

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<u> </u>	$\Delta$		US 4,761,602	8/2/88				
4			US 4,771,168		M.Gundersen et al			
$-$ _ $\perp$			US 4,859,989	8/22/89	H. McPherson			
			US 4,890,040	12/26/89	M.A. Gundersen			
			US 4,982,147	1/1/91	H.K.Lauw			
			US 5,030,813	7/9/91	J. Stanisz			
		51	US 5,091,609		K.Swada et al			
		52	US 5,095,175	3/10/92	F.Yoshida et al			
		53	US 5,171,941	12/15/92	H. Shimizu et al			
		54	US 5,182,537	1/26/93	R.C.Thuis			
		55	US 5,231,249	7/27/93	H.Kimura et al			
		56	US 5,287,262	2/15/94	J.Klein			
		57	US 5,325,259	6/28/94	L. Paulsson			
		58	US 5,399,941	3/21/95	M.G.Grothaus et al			
			US 5,408,169	4/18/95	R.Jeanneret			
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1	3	DE 1,465,719	5/22/69	Germany		
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	6	DE 386,561	12/13/23	Germany		
	7	DE 3,925,337	2/7/91	Germany		
	8	DE 406,371	11/21/24	Germany		
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	13	EP 0,185,788	7/2/86	European		
	14	EP 0,221,404	5/16/90	European		
	15	EP 0,503,817	9/16/92	European		
	16	EP 0,620,630	10/19/94	European		
	17	EP 0,739,087 A2	10/23/96	European		
-	18	EP 0,739,087 A3	3/27/97	European		
	19	EP 0,749,193 A3	3/26/97	European		
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	24	EP 0,221,404	5/16/90	European		
	25	EP 0,277,358	8/10/86	European		
	26	EP 0,469,155 A1	2/5/92	European		
	27	GB 2,150,153	6/26/85	United Kingdom		
	28	GB 2,332,557	6/23/99	United Kingdom		
	29	DE 468,827	7/13/97	Germany		
	30	GB 666,883	2/20/52	United Kingdom		
	31	GB 739,962	11/2/55	United Kingdom		
	32	HU 175,494	11/28/81	Hungary		
	33	JP 2,017,474	1/22/90	Japan		
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	1 4	OTHER R	EFERENCES (Including Title, Author, Date, Pertinent Pages, etc.)  A test installation of a self-tuned ac filter in the Konti-Skan 2 HVDC link; T. Holmgren,G.
4.	1	OD 044	In a found of Voldomarceon D. Hidman of ARR. U. Jonsson of Sveliska Mainiau O. 1001
$\mathcal{D}\mathcal{M}$	ļ	1	Valtenfall Vastsverige AB; IEEE Stockholm Power Tech Conference 6/1995, pp 64-70
DI		<del> </del>	Analysis of faulted Power Systems; P Anderson, lowa State University Press / Ames,
_1	2	OD 045	Analysis of faulted Power Systems, Pranticison, forta distributions
			lowa, 1973, pp 255-257 36-Kv. Generators Arise from Insulation Research; P. Sidler; <i>Electrical World</i> 10/15/193
	3	OD 046	
			ppp 524
	4	OD 047	Oil Water cooled 300 MW turbine generator;L.P. Gnedin et al; Elektrotechnika ,1970,
			pp 6-8
	5	OD 048	J&P Transformer Book 11th Edition; A. C. Franklin et al; owned by Butterworth –
l l			Heinemann Ltd, Oxford Printed by Hartnolls Ltd in Great Britain 1983, pp29-67
	6	OD 049	Transformerboard; H.P. Moser et al; 1979, pp 1-19
	7	OD 050	The Skagerrak transmission – the world's longest HVDC submarine cable link; L. Haglo
1	'	000	let al of ASEA: ASEA Journal Vol 53, Number 1-2, 1980, pp 3-12
-+	8	OD 051	Direct Connection of Generators to HVDC Converters: Main Characteristics and
1	١	000	Comparative Advantages: J.Arrillaga et al; Electra No. 149, 08/ 1993, pp 19-3/
	<del>  </del>	OD 052	Our flexible friend article: M. Judge: New Scientist, 05/10/1997, pp 44-46
	9		In-Service Performance of HVDC Converter transformers and oil-cooled smoothing
	10	OD 053	Legators: C.L. Dosilets et al: <i>Electra</i> No. 155, 08/1994, pp 7-29
	<del> </del>		Transformateurs a courant continu haute tension-examen des specifications; A. Lindrot
l	11	OD 054	Transformateurs a coulant communication chains a coulant communication control of the coulant communication control of the coulant communication control of the coulant control of the
			et al; <i>Electra</i> No 141, 04/1992, pp 34-39  Development of a Termination for the 77 kV-Class High Tc Superconducting Power
1	12	OD 055	Cable; T. Shimonosono et al; IEEE Power Delivery, Vol 12, No 1, 01/1997, pp 33-38
			Verification of Limiter Performance in Modern Excitation Control Systems; G. K. Girgis
	13	OD 056	Verification of Limiter Performance in Modern Excitation Control Cystoms, C. 11. Single-
<u> </u>			al; IEEE Energy Conservation, Vol. 10, No. 3, 09/1995, pp 538-542
	14	OD 057	A High Initial response Brushless Excitation System; T. L. Dillman et al; IEEE Power
			Generation Winter Meeting Proceedings, 01/31/1971, pp 2089-2094
	15	OD 058	Design, manufacturing and cold test of a superconducting coil and its cryostat for SME
		ł	applications; A. Bautista et al; IEEE Applied Superconductivity, Vol 7, No. 2, 06/1997, p
1			853-856
	16	OD 059	Quench Protection and Stagnant Normal Zones in a Large Cryostable SMES; Y. Lvovs
ŀ			et al; IEEE Applied Superconductivity, Vol. 7, No. 2, 06/1997, pp 857-860
	17	OD 060	Design and Construction of the 4 Tesla Background Coil for the Navy SMES Cable Tes
1			Apparatus; D.W.Scherbarth et al; IEEE Appliel Superconductivity, Vol. 7, No. 2, 06/199
1	1		L 040 042
	18	OD 061	High Speed Synchronous Motors Adjustable Speed Drives; ASEA Generation Pamphle
1	1		OC 125 101 F 01/1985 np 1-4
	19	OD 062	Billio burk motar overtonen: A. Felldin: ERA (TEKNIK) 08/1994, pp 26-28
<del></del>	20	OD 063	1400 kV VI DE coble system passes CIGRE test: ABB Article: ABB Review 09/1995, pp
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1	21	DD 004	Hournal 50, 04/1986, pp.16-19
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	22	OD 003	05/23/1997 pp 1201
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Į.	23	OD 066	Ostby et al; BBC Review 08/1969, pp 380-385
			Ustry et al, DBC Neview our 1000, pp 000 000
			Relocatable static var compensators help control unbundled power flows; R. C. Knight
	24	OD 068	Relocatable static var compensators neip control unbundred power news, it is a private of the same and the sa
			al; Transmission & Distribution, 12/1996, pp 49-54
	25	OD 069	Investigation and Use of Asynchronized Machines in Power Systems*; N.I.Blotskii et a
			Elektrichestvo, No. 12, 1-6, 1985, pp 90-99
	26	OD 070	Variable-speed switched reluctance motors; P.J. Lawrenson et al; IEE proc, Vol 127,
		[	Pt.B, No.4, 07/1980, pp 253-265

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citation if not in conformance and not considered. Inclu	Sheet 5 of 7

- XM	27	OD 071	Das Einphasenwechselstromsystem hoherer Frequenz; J.G. Heft; Elektrische Bahnen eb; 12/1987, pp 388-389
1	28	OD 072	Power Transmission by Direct Current; E. Uhlmann; ISBN 3-540-07122-9 Springer-Verlag, Berlin/Heidelberg/New York: 1975. pp 327-328
	29	OD 073	Elektriska Maskiner; F. Gustavson; Institute for Elkreafteknilk, KTH; Stockholm, 1996, pp 3-6 - 3-12
	30	OD 074	Die Wechselstromtechnik; A. Cour' Springer Verlag, Germany; 1936, pp 586-598
	31	OD 075	Insulation systems for superconducting transmission cables; O.Toennesen; Nordic Insulation Symposium, Bergen, 1996, pp 425-432
	32	OD 076	MPTC: An economical alternative to universal power flow controllers; N. Mohan; EPE 1997, Trondheim, pp 3.1027-3.1030
	33	OD 078	Lexikon der Technik; Luger; Band 2, Grundlagen der Elektrotechnik und Kerntechnik, 1960, pp 395
	34	OD 079	Das Handbuch der Lokomotiven (hungarian locomotive V40 1'D'); B. Hollingsworth et al; Pawlak Verlagsgesellschaft; 1933, pp. 254-255
	35	OD 080	Synchronous machines with single or double 3-phase star-connected winding fed by 12-pulse load commutated inverter. Simulation of operational behaviour; C. Ivarson et al; ICEM 1994, International Conference on electrical machines, Vol. 1, pp 267-272
`	36	OD 081	Elkrafthandboken, Elmaskiner; A. Rejminger; Elkrafthandboken, Elmaskiner 1996, 15-20
	37	OD 082	Power Electronics - in Theory and Practice; K. Thorborg; ISBN 0-86238-341-2, 1993, pp 1-13
	38	OD 083	Regulating transformers in power systems- new concepts and applications; E. Wirth et al; ABB Review 04/1997, p 12- 20,
	39	OD 084	Tranforming transformers; S. Mehta et al; IEEE Spectrum, July 1997, pp. 43-49
	40	OD 085	A study of equipment sizes and constraints for a unified power flow controller; J. Bian et al; IEEE Transactions on Power Delivery, Vol.12, No.3, July 1997, pp.1385-1391
	41	OD 086	Industrial High Voltage; F.H. Kreuger; Industrial High Voltage 1991 Vol I, pp. 113-117
	42	OD 087	Hochspannungstechnik; A. Küchler; Hochspannungstechnik, VDI Verlag 1996, pp.365-366, ISBN 3-18-401530-0 or 3-540-62070-2
	43	OD 088	High Voltage Engineering; N.S. Naidu; High Voltage Engineering, second edition 1995 ISBN 0-07-462286-2, Chapter 5, pp91-98,
	44	OD 089	Performance Characteristics of a Wide Range Induction Type Frequency Converter; G.A. Ghoneem; Ieema Journal, September 1995, pp 21-34
	45	OD 090	International Electrotechnical Vocabulary, Chapter 551 Power Electronics;unknown author; International Electrotechnical Vocabulary Chapter 551: Power Electronics Bureau Central de la Commission Electrotechnique Internationale, Geneve; 1982, pp1-65
	46	OD 091	Design and manufacture of a large superconducting homopolar motor; A.D. Appleton; IEEE Transactions on Magnetics, Vol. 19,No.3, Part 2, 05/1983, pp 1048-1050
	47	OD 092	Application of high temperature superconductivy to electric motor design; J.S. Edmonds et al; IEEE Transactions on Energy Conversion 06/1992, No. 2, pp 322-329
	48	OD 093	Power Electronics and Variable Frequency Drives; B. Bimal; IEEE industrial Electronics - Technology and Applications, 1996, pp.356,
	49	OD 094	Properties of High Plymer Cement Mortar; M. Tamai et al; Science & Technology in Japan, No 63; 1977, pp 6-14
	50	OD 095	Weatherability of Polymer-Modified Mortars after Ten-Year Outdoor Exposure in Koriyama and Sapporo; Y. Ohama et al; Science & Technology in Japan No. 63; 1977, pp 26-31
	51	OD 096	SMC Powders Open New Magnetic Applications; M. Persson (Editor); SMC Update ,Vol. 1, No. 1, April 1997
	52	OD 097	Characteristics of a laser triggered spark gap using air, Ar, CH4,H2, He, N2, SF6 and Xe; W.D. Kimura et al; Journal of Applied Physics, Vol. 63, No 6, 15 March 1988, p. 1882-1888
V	53	OD 098	Low-intensy laser-triggering of rail-gaps with magnesium-aerosol switching-gases; W. FREY; 11th International Pulse Power Conference, 1997, Baltimore, USA Digest of Technical Papers, p. 322-327

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